declaration and power of attorney for patent application

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

INPUT DEVICE, INTERFACE PREPARATION SYSTEM, DATA PROCESSING METHOD, STORAGE MEDIUM, AND PROGRAM TRANSMISSION APPARATUS

2000-115285 Japan 17/4/2000 Yes X 1 1 1 1 1 1 1 1 1				
or PCT International Application Number and was amended on	the specification of which (chec	k one)		
and was amended on	is attached hereto.			
and was amended on	X was filed on April 19, 2	001 as United States Appl	ication Number <u>09/838,000.</u>	
In hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the patentability of this application caccordance with Title 37, Code of Federal Regulations, Section 1.56. I hereby claim foreign priority benefits under Title 35, United States Code, '119(a)-(d) or '365(b) of any foreign application(s) for patent or inventor's certificate, or '365(a) of any PCT International application the designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application, having a filing date before that of the application on which priority is claimed Prior Foreign Application(s) Priority Claim 2000-115285 Japan 17/4/2000 Priority Claim (Number) (Country) (Day/Month/Year Filed) Yes 1 (Number) (Rountry) (Day/Month/Year Filed) Yes 1 I hereby claim the benefit under 35 U.S.C. '119(e) of any United States provisional application(s) listed below. (Application Number) (Filing Date) I hereby claim the benefit under 35 U.S.C. '120 of any United States Application(s), or '365(c) of any PCT International application designating the United States, listed below and, insofar as the subject material each of the claims of this application in the manner provided by the first paragraph of 35 U.S.C. '112, I acknowledge the duty to disclose information material to the patentability of this application and effined in 37 CPR '1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application: (Application Serial No.) (Filing Date) (Application Serial No.) (Filing Date)	or PCT International Appli	cation Number		
In hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the patentability of this application caccordance with Title 37, Code of Federal Regulations, Section 1.56. I hereby claim foreign priority benefits under Title 35, United States Code, '119(a)-(d) or '365(b) of any foreign application(s) for patent or inventor's certificate, or '365(a) of any PCT International application the designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application, having a filing date before that of the application on which priority is claimed Prior Foreign Application(s) Priority Claim 2000-115285 Japan 17/4/2000 Priority Claim (Number) (Country) (Day/Month/Year Filed) Yes 1 (Number) (Rountry) (Day/Month/Year Filed) Yes 1 I hereby claim the benefit under 35 U.S.C. '119(e) of any United States provisional application(s) listed below. (Application Number) (Filing Date) I hereby claim the benefit under 35 U.S.C. '120 of any United States Application(s), or '365(c) of any PCT International application designating the United States, listed below and, insofar as the subject material each of the claims of this application in the manner provided by the first paragraph of 35 U.S.C. '112, I acknowledge the duty to disclose information material to the patentability of this application and effined in 37 CPR '1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application: (Application Serial No.) (Filing Date) (Application Serial No.) (Filing Date)	and was amended on	(if applic	ablel	
Including the claims, as amended by any amendment referred to above. If acknowledge the duty to disclose information which is material to the patentability of this application is accordance with Title 37, Code of Federal Regulations, Section 1.56. If hereby claim foreign priority benefits under Title 35, United States Code, '119(a)-(d) or '365(b) of any foreign application(s) for patent or inventor's certificate, or '365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application, having a filing date before that of the application on which priority is claimed Prior Foreign Application(s) Priority Claim Priority Cla				
In hereby claim foreign priority benefits under Title 35, United States Code, 'l19(a)-(d) or '365(b) of any foreign application(s) for patent or inventor's certificate, or '365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application, having a filing date before that of the application on which priority is claimed Prior Foreign Application(s) Priority Claim 2000-115285 Japan (Number) (Country) (Day/Month/Year Filed) (Number) (Country) (Day/Month/Year Filed) I hereby claim the benefit under 35 U.S.C. 'l19(e) of any United States provisional application(s) listed below. (Application Number) (Filing Date) (Application Number) (Filing Date) I hereby claim the benefit under 35 U.S.C. 'l20 of any United States Application(s), or '365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States, or PCT International application in the manner provided by the first paragraph of 35 U.S.C. '112, I acknowledge the duty to disclose information material to the patentability of this application as defined in 37 CFR 'l.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application: (Application Serial No.) (Filing Date) (Status) (patented, pending, abandone (Application Serial No.)	I hereby state that I have revieus including the claims, as amended	wed and understand the cont by any amendment referred	ents of the above identified spetto above.	ecification,
foreign application(s) for patent or inventor's certificate, or '365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application, having a filing date before that of the application on which priority is claimed Prior Foreign Application(s) Priority Foreign Application(s) 2000-115285 Japan (Number) (Country) (Day/Month/Year Filed) (Number) (Country) (Day/Month/Year Filed) I hereby claim the benefit under 35 U.S.C. '119(e) of any United States provisional application(s) listed below. (Application Number) (Filing Date) I hereby claim the benefit under 35 U.S.C. '120 of any United States Application(s), or '365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter oeach of the claims of this application is not disclosed in the prior United States, or PCT International application in the manner provided by the first paragraph of 35 U.S.C. '112, I acknowledge the duty to disclose information material to the patentability of this application as defined in 37 CFR '1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application Serial No.) (Application Serial No.) (Filing Date) (Status) (patented, pending, abandone (Application Serial No.)	I acknowledge the duty to disclo accordance with Title 37, Code o	se information which is mat of Federal Regulations, Sect	erial to the patentability of thion 1.56.	nis application in
foreign application(s) for patent or inventor's certificate, or '365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application, having a filing date before that of the application on which priority is claimed Prior Foreign Application(s) Priority Foreign Application(s) 2000-115285 Japan (Number) (Country) (Day/Month/Year Filed) (Number) (Country) (Day/Month/Year Filed) I hereby claim the benefit under 35 U.S.C. '119(e) of any United States provisional application(s) listed below. (Application Number) (Filing Date) I hereby claim the benefit under 35 U.S.C. '120 of any United States Application(s), or '365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter oeach of the claims of this application is not disclosed in the prior United States, or PCT International application in the manner provided by the first paragraph of 35 U.S.C. '112, I acknowledge the duty to disclose information material to the patentability of this application as defined in 37 CFR '1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application Serial No.) (Application Serial No.) (Filing Date) (Status) (patented, pending, abandone (Application Serial No.)	T hereby claim foreign priority	benefits under Title 35, Ur	ited States Code, '119(a)-(d) o	r '365(b) of any
2000-115285 (Number) (Country) (Day/Month/Year Filed) (Number) (Number) (Country) (Day/Month/Year Filed) Yes 1 (Number) (Number) (Country) (Day/Month/Year Filed) Yes 1 (Number) (Number) (Country) (Day/Month/Year Filed) Yes 1 (Application Number) (Filing Date) (Filing Date) (Filing Date) International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States, or PCT International application in the manner provided by the first paragraph of 35 U.S.C. '112, I acknowledge the duty to disclose information material to the patentability of this application as defined in 37 CFR '1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application: (Application Serial No.) (Filing Date) (Status) (patented, pending, abandone (Application Serial No.)	foreign application(s) for pater which designated at least one co	nt or inventor's certificate buntry other than the United foreign application for pat	e, or '365(a) of any PCT Interna E States, listed below and have a Lent or inventor's certificate, o	tional application also identified or PCT
(Number) (Number) (Country) (Day/Month/Year Filed) Yes 1 (Number) (Number) (Country) (Day/Month/Year Filed) Yes 1 (Number) (Number) (Country) (Day/Month/Year Filed) Yes 1 (Number) (Application Number) (Filing Date) (Application Number) (Filing Date) (Application Number) (Filing Date) International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States, or PCT International application in the manner provided by the first paragraph of 35 U.S.C. '112, I acknowledge the duty to disclose information material to the patentability of this application as defined in 37 CFR '1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application: (Application Serial No.) (Filing Date) (Status) (patented, pending, abandone (Application Serial No.)	Prior Foreign Application(s)			Priority Claimed
(Number) (Number) (Country) (Day/Month/Year Filed) Yes I hereby claim the benefit under 35 U.S.C. '119(e) of any United States provisional application(s) listed below. (Application Number) (Filing Date) I hereby claim the benefit under 35 U.S.C. '120 of any United States Application(s), or '365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States, or PCT International application in the manner provided by the first paragraph of 35 U.S.C. '112, I acknowledge the duty to disclose information material to the patentability of this application as defined in 37 CFR '1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application: (Application Serial No.) (Filing Date) (Status) (patented, pending, abandone (Application Serial No.)	2000-115285	Japan	17/4/2000	Yes X No
(Number) (Number) (Country) (Day/Month/Year Filed) Yes (Number) (Number) (Country) (Day/Month/Year Filed) Yes (Day/Month/Year Filed) Yes Internetional application (s) (Filing Date) (Application Number) (Filing Date) (Day/Month/Year Filed) Yes (Day/Month/Year Filed) Yes Internetional application(s) is related to the patental patental patental patental between the subject matter of this application and the national or PCT international filing date of the prior application and the national or PCT international filing date of this application: (Application Serial No.) (Filing Date) (Status) (patented, pending, abandone (Application Serial No.)	(Number)	(Country)	(Day/Month/Year Filed)	Yes No
(Number) (Country) (Day/Month/Year Filed) I hereby claim the benefit under 35 U.S.C. '119(e) of any United States provisional application(s) listed below. (Application Number) (Filing Date) (Application Number) (Filing Date) I hereby claim the benefit under 35 U.S.C. '120 of any United States Application(s), or '365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States, or PCT International application in the manner provided by the first paragraph of 35 U.S.C. '112, I acknowledge the duty to disclose information material to the patentability of this application as defined in 37 CFR '1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application: (Application Serial No.) (Filing Date) (Status) (patented, pending, abandone (Application Serial No.)	(Number)	(Country)	(Day/Month/Year Filed)	
(Application Number) (Filing Date) (Application Number) (Filing Date) I hereby claim the benefit under 35 U.S.C. '120 of any United States Application(s), or '365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States, or PCT International application in the manner provided by the first paragraph of 35 U.S.C. '112, I acknowledge the duty to disclose information material to the patentability of this application as defined in 37 CFR '1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application: (Application Serial No.) (Filing Date) (Status) (patented, pending, abandone (Application Serial No.)	(Number)	(Country)	(Day/Month/Year Filed)	
(Application Number) (Filing Date) I hereby claim the benefit under 35 U.S.C. '120 of any United States Application(s), or '365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States, or PCT International application in the manner provided by the first paragraph of 35 U.S.C. '112, I acknowledge the duty to disclose information material to the patentability of this application as defined in 37 CFR '1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application: (Application Serial No.) (Filing Date) (Status) (patented, pending, abandone (Application Serial No.)		: 35 U.S.C. '119(e) of any t	Jnited States provisional applic	ation(s) listed
I hereby claim the benefit under 35 U.S.C. '120 of any United States Application(s), or '365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States, or PCT International application in the manner provided by the first paragraph of 35 U.S.C. '112, I acknowledge the duty to disclose information material to the patentability of this application as defined in 37 CFR '1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application: (Application Serial No.) (Filing Date) (Status) (patented, pending, abandone (Application Serial No.) (Filing Date) (Status) (patented, pending, abandone	(Application Number)	(Filing Date)	and the state of t	
International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States, or PCT International application in the manner provided by the first paragraph of 35 U.S.C. '112, I acknowledge the duty to disclose information material to the patentability of this application as defined in 37 CFR '1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application: (Application Serial No.) (Filing Date) (Status) (patented, pending, abandone (Application Serial No.)	(Application Number)	(Filing Date)		
(Application Serial No.) (Filing Date) (Status) (patented, pending, abandone	International application designeach of the claims of this appliapplication in the manner providusclose information material tooccurred between the filing date	nating the United States, li Leation is not disclosed in ded by the first paragraph of the patentability of this	sted below and, insofar as the the prior United States, or PCT of 35 U.S.C. '112, I acknowledge application as defined in 37 CF	subject matter of International the duty to R '1.56 which
(Lipping Colors)	(Application Serial No.)	(Filing Date)	(Status) (patented, p	ending, abandoned)
T hereby declare that all statements made herein of my own knowledge are true and that all statements made	(Application Serial No.)	(Filing Date)	(Status) (patented, p	ending, abandoned)
	T hereby declare that all states	ments made herein of my own	knowledge are true and that all	statements made of

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith (list name and registration number).

Manny W. Schecter (Reg. 31,722), Lauren C. Bruzzone (Reg. 35,082), Christopher A. Hughes (Reg. 26,914), John E. Hoel (Reg. 26,279), Joseph C. Redmond, Jr. (Reg. 18,753), Stephen C. Kaufman (Reg. 29,551), Robert M. Trepp (Reg. 25,933), Louis P. Herzberg (Reg. 41,500), Daniel P. Morris (Reg. 32,053), Paul J. Otterstedt (Reg. 37,411), Louis J. Percello (Reg. 33,206), Douglas W. Cameron (Reg. 31,596), Marian Underweiser (Reg. 46,134), Richard M. Ludwin (Reg. 33,010), Marc A. Ehrlich (Reg. 39,966), Robert P. Tassinari (Reg. 36,030), Derek S. Jennings (Reg. 41,473) and Gail Zarick (Reg. 43,303).



Send Correspondence to: Louis P. Herzberg, Intellectual Property	Law Dept.
IBM Corporation, P.O. Box 218, Yorktown H	eights, New York 10598
Direct Telephone Calls to: (name and telephone number) Louis P. He	rzberg - (914) 945-2885
AKIRA SAKAGUCHI	
Full name of sole or first inventor	
Afra Sakaguchi	April 20,2001
Inventor's Signature ()	Date
2-45-7 Wakamatsu-chou, Fuchu-shi, Tokyo-to	
Residence	•
Japan	
Citizenship	
Same as above.	
Post Office Address	
MASATO YOKOTE	
Full name of second joint-inventor, if any	1
Masato Mokote	April 20,200/
Inventor's Signature	Date
4-3-33-105 Nakanoshima, Kawasaki-shi, Kanagawa-ken	
Residence	•
Japan	
Citizenship	
Same as above.	·
Post Office Address	